## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q92707

Yasuhiro Fujii, et al.

Appln. No.: 10/565,077

Group Art Unit: 1754

Confirmation No.: 3698

Examiner: Unknown

Filed: January 18, 2006

For:

LITHIUM-NICKEL-MANGANESE COMPOSITE OXIDE, PROCESSES FOR PRODUCING

THE SAME, AND USE OF THE SAME

## REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN: Office of Initial Patent Examination

Filing Receipt Correction

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following corrections:

# **Applicants:**

Yasuhiro Fujii, Shunan-shi, Japan

Naoto Suzuki, Shunan-shi, Japan

Takayuki Shoji, Shunan-shi, Japan

Minoru Kuniyoshi, Yamaguchi-shi, Japan

Eiichi Iwata, Shunan-shi, Japan

## Assignment for Published Patent Application:

#### TOSOH CORPORATION

Verification for the requested corrections is indicated on the Declaration and Power of Attorney and original executed Assignment filed January 18, 2006.

Respectfully submitted,

/L. Raul Tamayo/

SUGHRUE MION, PLLC L. Raul Tamayo

Telephone: (202) 293-7060 Registration No. 47,125 Facsimile: (202) 293-7860

washington office 23373

CUSTOMER NUMBER

Date: September 29, 2006



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office
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|   | APPL NO.   | FILING OR 371<br>(c) DATE | ART UNIT | FIL FEE REC'D | ATTY.DOCKET NO . | DRAWINGS | TOT CLMS | IND CLMS |
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| • | 10/565,077 | 01/18/2006                | 1754,    | 1050          | Q92707~          | 4./      | 23.      | 1        |

CONFIRMATION NO. 3698,

23373 SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037

**FILING RECEIPT** OC000000018785984\*

Date Mailed: 05/16/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon, If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

#### Applicant(s)

- Yasuhiro Fujii, Shunan-shi, JAPAN;
- Naoto Suzuki, Shunan-shi, JAPAN;
- Takayuki Shoji, Shunan-shi, JAPAN;
- Minoru Kuniyoshi, Yamaguchi-shi, JAPAN; Eilchi Iwata, Shunan-shi, JAPAN.

Assignment for Published Patent Application: TosoH CORPORATION

Power of Attorney: The patent practitioners associated with Customer Number 23373.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/10238 07/12/2004

Foreign Applications

Acceptable Request to Retrieve Priority Application Received?

JAPAN 2003199205 07/18/2003 JAPAN 2003208657 08/25/2003

NO

NO

If Required, Foreign Filing License Granted: 05/12/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/565,077** 

Projected Publication Date: 08/24/2006

Non-Publication Request: No

Early Publication Request: No

Title

Lithium-nickel-manganese composite oxide, processes for producing the same, and use of the same ...

**Preliminary Class** 

423

#### PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

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## DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

LITHIUM-NICKEL-MANGANESE COMPOSITE OXIDE, PROCESSES FOR PRODUCING THE SAME, AND USE OF THE SAME

the application of which

| ☐ is attached hereto   | OR ⊠  | was filed on <u>July 12</u> , 2004 as U or PCT International Application Numb (Confirmation No.   | er PCT/JP2004/010238   |
|--|---|---|--|
| I hereby state that I have reviewed<br>by any amendment specifically ref   | l and understand the erred to above.                                  | e contents of the above identified applicat   | tion, including the claims, as amended   |
| I acknowledge the duty to disci<br>continuation-in-part application(s)<br>the national or PCT international for  | , material informati  | hich is material to patentability as def<br>on which became available between the<br>tinuation-in-part application.   | ined in 37 CFR 1.56, including for filing date of the prior application and  |
| or plant breeder's rights certificate than the United States of America  | e(s), or 365(a) of a<br>a, listed below and<br>s rights certificate(s | C. 119(a)-(d) or (f), or 365(b) of any foreign PCT international application(s) which have also identified below, by checking (s), or any PCT international application(s)  | designated at least one country other<br>the box, any foreign application(s) for                                       |
| But a Factor April 1 at a Nove b   | (3)   |   | Priority Claimed   |
| Prior Foreign Application Number   |   |   | Yes No   |
| P. 2003-199205   | Jap   | 2 , -, -, -,  |  |
| P. 2003-208657   | Jap   | an August 25, 200   | 3 🛛 🗆  |
| States provisional application(s), of insofar as the subject matter of International application in the material application appli | or §365(c) of any P<br>each of the claim:<br>unner provided by the    | ited States Code §120 of any United State<br>CT International application(s) designation<br>of this application is not disclosed in<br>the first paragraph of Title 35, United State<br>ity of this application as defined in 37 C. | ag the United States, listed below and,<br>a listed prior United States or PCT<br>as Code, §112, I acknowledge my duty |

I hereby appoint all attorneys of SUGHRUE MION, PLLC who are listed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

U.S. or International Filing Date

Status

filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. or International Application Number(s)

22272

233/3

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| NAME OF SOLE OR FIRST INVENTOR:   |               |  |                     |          |                   |  |  |  |  |  |
|---|---------------|--|---------------------|----------|-------------------|--|--|--|--|--|
| Given Name<br>(first and middle [if any]) Yasul                                 |               | Family   | y Name or Surnam    | ne FUJII |                   |  |  |  |  |  |
| Inventor's Signature Yasuhiro   | - Fujn        |  | ecember 20, 2005    |          |                   |  |  |  |  |  |
| Residence: City Shunan-shi  | -             | amaguchi Country Ja  |                     |          | Citizenship Japan |  |  |  |  |  |
| Mailing Address: 5536, Oaza Tokuyama, Shunan-shi, Yamaguchi 745-0851 JAPAN      |               |  |                     |          |                   |  |  |  |  |  |
|   |               |  |                     |          |                   |  |  |  |  |  |
| NAME OF SECOND INVENTOR:  |               |  |                     |          |                   |  |  |  |  |  |
| Given Name (first and middle [if any])  Naoto Family Name or Surname SUZUKI     |               |  |                     |          |                   |  |  |  |  |  |
| Inventor's Signature Ra oto Luzuki Date December 20, 2005                       |               |  |                     |          |                   |  |  |  |  |  |
| Residence: City Shunan-shi  | State Yamagu  | ıchi   | Country <b>Ja</b> y | pan      | Citizenship Japan |  |  |  |  |  |
| Mailing Address: 2-17-2, Koizumi, Shunan-shi, Yamaguchi 746-0024 JAPAN          |               |  |                     |          |                   |  |  |  |  |  |
|   |               |  |                     |          |                   |  |  |  |  |  |
| NAME OF THIRD INVENTOR:   |               |  |                     |          |                   |  |  |  |  |  |
| Given Name (first and middle [if any])  Takayuki Family Name or Surname SHOJI   |               |  |                     |          |                   |  |  |  |  |  |
| Inventor's Signature Takayuki Shoji Date December 20, 2005                      |               |  |                     |          |                   |  |  |  |  |  |
| Residence: City Shunan-shi  | State Yamagu  | i  | Country Ja;         | pan      | Citizenship Japan |  |  |  |  |  |
| Mailing Address: 15-4-102, Doi 2-chome, Shunan-shi, Yamaguchi 746-0011 JAPAN    |               |  |                     |          |                   |  |  |  |  |  |
|   |               | n will the same of |                     | www.     |                   |  |  |  |  |  |
| NAME OF FOURTH INVENTOR:  |               |  |                     |          |                   |  |  |  |  |  |
| Given Name (first and middle [if any])  Minoru Family Name or Surname KUNIYOSHI |               |  |                     |          |                   |  |  |  |  |  |
| Inventor's Signature Minoru Kuniyoshi Date December 20, 2                       |               |  |                     |          |                   |  |  |  |  |  |
| Residence: City Yamaguchi-shi   | State Yamagu  |  |                     | pan      | Citizenship Japan |  |  |  |  |  |
| Mailing Address: 887-37, Aza Yamar  |               | osab   | a, Yamaguch:        | i-shi,   |                   |  |  |  |  |  |
| Yamaguchi 753-0212 JAPAN  |               |  |                     |          |                   |  |  |  |  |  |
| NAME OF FIFTH INVENTOR:   |               |  |                     |          |                   |  |  |  |  |  |
| Given Name (first and middle [if any])  | chi           | Family Name or Surname IWATA   |                     |          |                   |  |  |  |  |  |
| Inventor's Signature Eichi Iwata Date December 20, 2005                         |               |  |                     |          |                   |  |  |  |  |  |
| Residence: City Shunan-shi  | State Yamagu  | chi  | Country Ja          | pan      | Citizenship Japan |  |  |  |  |  |
| Mailing Address: 15-4-205, Doi 2-c  | chome, Shunar | n-shi  | , Yamaguchi         | 746-00   | 11 JAPAN "        |  |  |  |  |  |
|   |               |  |                     |          |                   |  |  |  |  |  |

# **ASSIGNMENT**

Whereas, I/we, Yasuhiro FUJII, Naoto SUZUKI, Takayuki SHOJI, Minoru KUNIYOSHI and Eiichi IWATA, all of Yamaguchi, Japan

hereinafter called assignor(s), have invented certain improvements in LITHIUM-NICKEL-MANGANESE COMPOSITE OXIDE, PROCESSES FOR PRODUCING THE SAME, AND USE OF THE SAME

and executed an application for Letters Patent of the United States of America therefor on

December 20, 2005; and

Whereas, TOSOH CORPORATION of

4560, Kaiseicho, Shunan-shi, Yamaguchi 746-8501 JAPAN

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100

| Pennsylvania (Application no | ***     |       |      |    |       |       |                                       |     |      |       |        |             |         |
|------------------------------|---------|-------|------|----|-------|-------|---------------------------------------|-----|------|-------|--------|-------------|---------|
| application nu               |         |       |      |    |       | u     | ,                                     |     |      | / 111 | C IIII | nig dat     | e and   |
| Date:                        | Decembe | r 20, | 2005 | s/ | Ya    | suhir | , , , , , , , , , , , , , , , , , , , | 0   | Frys | 1     |        | <del></del> | <b></b> |
|                              | Decembe |       |      |    |       |       |                                       |     |      |       |        |             | _       |
| Date:                        | Decembe | r 20, | 2005 | s/ | Tak   | ayu   | ki                                    | يح  | Sho  | jù    |        |             | _       |
| Date:                        | Decembe | r 20, | 2005 | s/ | Min   | oru   | Kur                                   | riy | shi_ |       |        |             |         |
| Date:                        | Decembe | r 20, | 2005 | s/ | Eilch | li d  | Iwata                                 | ٧   |      |       |        |             | *       |